IDEA 2830 Copy 3 2 December 1965

SUBJECT: MONTHLY UR REPORTS - SEPTEMBER

REFERENCE: PROJECT DIRECTIVE 45-9

- 9-1. SP 30B26-21A, DC GENERATOR, SER. NBR. R-37, FLIGHT TIME, 174.5 ACFT 384. EXCESSIVE BRUCH WEAR, REPLACED WITH SERVICABLE PART, SER. NBR. R-51. NEGATIVE.
- 9-2. SP 75GH-116, FORWARD CARRIAGE ASSY, SER. NBR. NONE, FLIGHT TIME NONE, ACFT. NONE. FREEZES UNDER LOAD. REPLACED WITH SERVICABLE PART, SER. NBR. GREEN TAG, NEGATIVE.
- 9-3. SP 102170-2, COCKPIT PRESSURE REGULATOR, SER. NBR. 95-153, FLIGHT TIME 512.7, ACFT. 352. ALLOWS OVER PRESSURE, COCKPIT AND Q BAY ERRATIC. REPLACED WITH SERVICABLE PART, SER NBR. 126-284. NEGATIVE.
- 9-4. SP 34B28-19A, SUPERVISORY PANEL AC, SER. NBR. R-25, FLIGHT TIME 437.3 ACTF. 352. HAVE TO RECYCLE AC GEN. TO PUT WARNING LIGHT OUT. REPLACED WITH SERVICABLE PART, SER. NBR. R-32. NEGATIVE
- 9-5. SP 20B56-3A, AC VOLTAGE REGULATOR, SER. NBR. R-1914, FLIGHT TIME, 397.2 ACFT 352. HAVE TO RECYCLE AC GEN. TO PUT WARNING LIGHT OUT. REPLACED WITH SERVICABLE PART, SER. NBR. R-1916. NEGATIVE.
- 9-6. SP 201250, ENGINE STARTER, SER. NBR. 116P-2072, FLIGHT TIME, 590.3 ACTF. 359. METAL PARTICLES IN OIL. REPLACED WITH SERVICABLE PART, SER. NBR. 66P-163. NEGATIVE.
- 9-7. 20V0-35, BATTERY, SER. NBR. 943, FLIGHT TIME, UNKN. ACFT. 359. LEAKS ELECTROLITE. REPLACED WITH SERVICABLE PART, SER. NBR. 956. NEGATIVE.
- 9-8. SP 106380-2, AIR PRESSURE REGULATOR AND SHUT OFF, SER. NBR. 36P-135C FLIGHT TIME, 59.6 ACFT. 352. REQUIRES TO MUCH PSI TO FULLY OPEN VALVE. REPLACED WITH SERVICABLE PART, SER. NBR. 102P-247. NEGATIVE
- 9-9. 20-1H-120, BATTERY, SER. NBR. 22-53061, FLIGHT TIME, UNKN, ACFT 352. WON'T CHARGE. REPLACED WITH SERVICABLE PART, SER. NBR. UNKN. NEGATIVE.

25 YEAR RE-REVIEW

- 9-10. SP F382-8B. VALVE HATCH SELECTOR, SER. NBR. 216, FLIGHT TIME, 352.5 ACFT 352. AIR LEAK AROUND SHAFT. REPLACED WITH SERVICABLE PART, SER. NBR 178. NEGATIVE.
- 9-11. SP 106380-2, AIR PRESSURE REGULATOR AND SHUT OFF VALVE, SER. NBR. 106P-220 FLIGHT TIME, NONE. WILL NOT OPEN BELOW 15 PSI (AS RECEIVED FROM SUPPLY.) REPLACED WITH SERVICABLE PART, SER, NBR. GREEN TAG. NEGATIVE
- 9-12. SP 106380-2, AIR PRESSURE REGULATOR AND SHUT OFF VALVE, SER. NBR. 102P-247, FLIGHT TIME, 13.2 ACFT 352. ERRATIC OPERATION, ALLOWS COCKPIT AND Q BAY FLUCTUATION. REPLACED WITH SERVICABLE PART, SER. NBR. 85P-108C. NEGATIVE.
- 9-13. SP-34B28-19A, SUPERVISORY PANEL, SER. NBR. R-32, FLIGHT TIME 25.5 ACFT 352. TAKES TOO MUCH ENGINE RPM TO OPERATE AC GENERATOR. REPLACED WITH SERVICABLE PART, SER. NBR. R-13, NEGATIVE.
- 9-14. SP D839, ACTUATOR AILERON GUST, SER. NBR. U-1834, FLIGHT TIME, 778.0 ACFT 352. STUCK IN EXTENDED POSITION. REPLACED WITH SERVICABLE PART, SER. NBR. U-1831. NEGATIVE.
- 9-15. HVPS, 13A, SER. NBR. 204, CAUSES CIRCUIT BREAKER TO OPEN, REPAIRABLE ITEM RETURNED TO DEPOT. NEGATIVE.
- 9-16. 528-0112-005, KC STAB-61ST, SER. NBR. 5154, VFO BIAS WOULD NOT ADJUST, REPAIRABLE ITEM RETURNED TO DEPOT.
- 9-17. C-618T-3, TRANSCEIVER, SER. NBR. AF-62-512, RF TRANSLATOR CHASSIS CONNECTOR DAMAGED. REPAIRABLE ITEM RETURNED TO DEPOT.
- 9-18. C-618-3, TRANSCEIVER, SER. NBR. AF-62-502, P-40 ON MAIN CHASSIS CONNECTOR BROKEN. REPAIRABLE ITEM RETURNED TO DEPOT.
- 9-19. 544-9290-005, ELECTRONIC CONTROL AMP, SER. NBR. 2628, OUTPUT VARYING CAUSED PA TUNING TO OSCILLATE, REPAIRABLE ITEM RETURNED TO DEPOT.
- 9-20. RF AMPLIFIER, SER. NBR. 618T, NO OUTPUT. REPAIRABLE ITEM RETURNED TO DEPOT.
- 9-21. CABLE SYSTEM VI S-BAND, SER. NBR. MP-63077, BAD CONNECTOR. REPAIRABLE ITEM RETURNED TO DEPOT.
- 9-22. "B" RECORDER REEL, SER. NBR. MP-10015. RENT. REPAIRABLE ITEM RETURNED TO DEPOT.
- 9-23. MP-11713, POWER SUPPLY C-4, SER, NBR. 115, NEEDS MOD MDX-1. REPAIRABLE ITEM RETURNED TO DEPOT.

-3-

9-24. TWT HUGGINS, SER. NBR. HA20BT, INTERMITTENT HELIX CURRENT. REPAIRABLE ITEM RETURNED TO DEPOT.